



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

October 11, 2017

Jessica Goldberg  
Sr. Regulatory Affairs Specialist  
Chemnico, Div of United Industries Corp.  
P.O. Box 142642  
St. Louis, MO 63114

Subject: Label Amendment – Expanded weed list, moved precautionary language, and other formatting changes  
Product Name: EH-1460 Herbicide  
EPA Registration Number: 9688-268  
Application Date: December 14, 2016  
Decision Number: 524695

Dear Ms. Goldberg:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. “To distribute or sell” is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

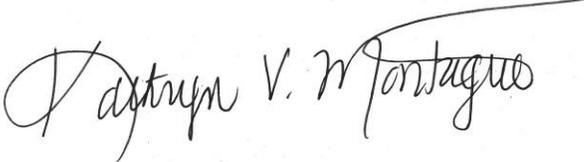
Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

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with FIFRA section 6. If you have any questions, please contact Shanta Adeeb by phone at 703-347-0502, or via email at [adeeb.shanta@epa.gov](mailto:adeeb.shanta@epa.gov).

Sincerely,

A handwritten signature in black ink that reads "Kathryn V. Montague". The signature is written in a cursive style with a long horizontal flourish extending to the right.

Kathryn Montague, Product Manager 23  
Herbicide Branch  
Registration Division (7505P)  
Office of Pesticide Programs

Enclosure



# EH-1460 HERBICIDE

**ACTIVE INGREDIENTS:**

2,4-D, dimethylamine salt .....	3.74%
Quinclorac.....	1.79%
Dicamba, dimethylamine salt.....	0.43%
Sulfentrazone.....	0.22%

<b>OTHER INGREDIENTS:</b> .....	<u>93.82%</u>
<b>TOTAL</b>	<b>100.00%</b>

**THIS PRODUCT CONTAINS:**

- 0.264 lb. 2,4-dichlorophenoxyacetic acid equivalent per gallon or 3.11%
  - 0.152 lb. 3,7-dichloro-8-quinolinecarboxylic acid per gallon or 1.79%
  - 0.030 lb. 3,6-dichloro-o-anisic acid equivalent per gallon or 0.36%
  - 0.019 lb. N-[2,4-dichloro-5-[4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-triazol-1-yl]phenyl]methanesulfonamide per gallon or 0.22%
- Isomer Specific by AOAC Method.

[NOTE: If the design, format, or small size of the container labels makes it impractical to present the entire ingredient statement on the front panel, then we ask to add a referral statement and present the substatement on the back panel: *See back panel for substatement of ingredient statement.*]

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

See back panel for additional Precautionary Statements

**NET CONTENTS: 6 Fl.Oz., 32 Fl.Oz. (1 Quart), 40 Fl.Oz., 64 Fl.Oz. (1/2 Gallon)**

**STOP! READ ENTIRE LABEL BEFORE USING****PRECAUTIONARY STATEMENTS****Hazards to Humans and Domestic Animals**

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Harmful if swallowed. When using this product, wear long-sleeved shirt, long pants, socks, shoes and rubber gloves.

Wash thoroughly with soap and water after handling. After using this product, rinse gloves before removing, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water. Remove saturated clothing as soon as possible and shower.

**First Aid**

<b>If in eyes:</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first five minutes, then continue rinsing eye.</li> <li>• Call a Poison Control center or doctor for treatment advice.</li> </ul>
<b>If swallowed:</b>	<ul style="list-style-type: none"> <li>• Call a Poison Control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to by a Poison Control center or doctor.</li> <li>• Do not give anything to an unconscious person.</li> </ul>
<p>Have the product container or label with you when calling a Poison Control center or doctor or going for treatment. You may also contact 1-800-332-5553 for emergency medical treatment advice.</p>	

**Environmental Hazards**

This pesticide is toxic to fish and aquatic invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

**PHYSICAL AND CHEMICAL HAZARDS**

**Combustible.** Do not use or store near heat or open flame.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. *For outdoor residential use only.*

**General Precautions and Restrictions**

Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. Do not allow people or pets to enter the treated area until sprays have dried. Do not exceed more than 0.375 lb Sulfentrazone/A per year. Do not treat when air temperatures exceed 90°F as damage to grass may occur. Application at rates above specified on this label may cause injury to turfgrass. Do not apply this product to food crops (gardens and vegetables), forage crops, or ornamental plants including flowers, trees, shrubs, hedges, woody ornamentals, groundcovers established in landscape plantings and other nontarget plants. Do not spray exposed roots of ornamentals and trees.

Do not use EH-1460 Herbicide on lawns containing bentgrass, St Augustinegrass, bahiagrass, centipedegrass, carpetgrass. Also, do not use on dichondra, or lawns with desirable clovers or legumes. Do not use on vegetable gardens, fruits, or ornamentals (flowers, trees, groundcovers, hedges, landscape/flower beds and shrubs)

*Optional Statements for New York State:* [Not for Sale, Sale Into, Distribution and/or Use in Nassau and Suffolk Counties of New York State.] [For spot treatment only in New York State.]

**Where to Use:**

This product is intended for use by homeowners on residential lawns. Only apply this product to the following species of turfgrass:

Cool season turfgrass: Kentucky bluegrass, Perennial ryegrass, Fescue spp., including tall, red and fine leaf fescues

Warm season turfgrass: Bermudagrass<sup>1</sup>, Zoysiagrass<sup>2</sup> and Buffalograss

<sup>1</sup>Application to bermudagrass may cause temporary yellowing or discoloration but full recovery can be expected. Do not apply to bermudagrass when daytime temperatures exceed 90° F.

<sup>2</sup>Do not apply to Zoysiagrass just emerging from dormancy as it may result in lawn damage.

### When to Use<sup>†</sup>:

Apply when daytime temperatures are between 45° and 90°F.

SPRING: Spray when broadleaf weeds are young and actively growing with adequate soil moisture for best results.

FALL: Spray when broadleaf weeds are young and actively growing with adequate soil moisture for best results. Fall applications will control weeds that may otherwise go dormant through the winter and resprout the following spring.

For heavy grass weed pressure, apply a second application at the same rate, 14 days after the first application.

*Note to Reviewer: Only one of the options for specific timing will appear on the label.*

*(Option 1)*

[Optional additional text for more specific timing for grass weeds]

#### **CRABGRASS (LARGE AND SMOOTH):**

**Spring and early summer:** For the best results, apply this product from crabgrass emergence until the 6 leaf stage (2 tillers) or before the crabgrass is 3 to 4 inches tall. This period begins the first time that you can see crabgrass in your lawn. Use two applications at the same rate with a 14-day interval for dense populations.

#### **FOXTAIL (GREEN GIANT AND YELLOW):**

**Spring and early summer:** For the best results, apply this product to foxtail during the early growth stages or when foxtail is 1 to 4 inches tall. Use two applications at the same rate with a 14-day interval for dense populations.

#### **YELLOW NUTSEDGE:**

**Early summer:** Two applications of this product are required when the yellow nutsedge plants are 3 to 6 inches tall. Apply the second application at the same rate at 14 days later.

#### **BROADLEAF WEEDS:**

**Spring:** Apply when **dandelion, plantain, buttercup, speedwell, knotweed** and other broadleaf weeds are young and actively growing with adequate soil moisture for best results.

**Fall:** Apply when **henbit, chickweed, white clover, ground ivy, lawn burweed** and other broadleaf weeds are young and actively growing with adequate soil moisture for best results.

*(Option 2)*

[Optional additional text for more specific timing for grass weeds]

#### **[SPRING AND EARLY SUMMER:**

Crabgrass (large and smooth): Apply this product from crabgrass emergence until the 6 leaf stage (2 tillers) or when the crabgrass is 3 to 4 inches tall. This period begins the first time that you can see crabgrass in your lawn. Use two applications with a 14-day interval between applications for dense populations.

Foxtail (green, giant and yellow): Apply this product to foxtail during the early growth stages or when the foxtail is 1 to 4 inches tall. Use two applications with a 14-day interval between applications for dense populations.

Yellow nutsedge: Two applications are required when the yellow nutsedge plants are 3 to 6 inches tall. The second application should follow the first application 14 days later.

Dandelion, plantain, buttercup, speedwell, knotweed, pennywort (dollarweed) and other broadleaf weeds: Apply when broadleaf weeds are young and actively growing with adequate soil moisture. Use two applications with a 30-day interval between applications.

#### **FALL:**

Henbit, chickweed, white clover, ground ivy, lawn burweed, pearlwort, Carolina geranium and other broadleaf weeds: Apply when broadleaf weeds are young and actively growing with adequate soil moisture for best results.]

#### **How Much to Use:**

See the following table for calculating the correct amount of product to use for the area to be treated.

The maximum application rate is 6.5 fl. oz. of product per 1,000 sq.ft. per application (0.6 lb 2,4-D acid equivalent per acre per application).

The maximum number of broadcast applications is limited to 2 per year.

The maximum seasonal rate is 13.0 fl. oz. of product per 1,000 sq.ft. (1.2 lbs 2,4-D acid equivalent per acre), excluding spot treatments.

**MEASUREMENT CALCULATIONS:** Total lawn area in square feet = length x width.

#### **EQUAL MEASURES:**

1 fl. oz. = 2 Tablespoons = 6 Teaspoons (tsp.)

2 fl. oz. = 4 Tablespoons

4 fl. oz. = 1/2 cup;           16 fl. oz. = 1 pint;

8 fl. oz. = 1 cup;             32 fl. oz. = 1 quart

*Note to Reviewer: Only one of the options for Spot Treatment will appear on the label.*

*(Option 1)*

**SPOT TREATMENT:** To treat small areas or individual weeds use a pressure sprayer for better control. Do not use a hose-end sprayer for Spot Treatments. Mix the indicated amount of product listed below with 1 [Alternate: one] gallon of water for each 500 sq ft to be treated. *Shake well before spraying.* Spray the target weeds thoroughly. [Optional Statement: Nozzle adjustments may be necessary to deliver small spray droplets to the target weeds for uniform coverage.]

*(Option 2)*

**SPOT TREATMENT:** Do not use a hose-end sprayer to spot treat. To spray small areas or individual weeds, use a pressure sprayer for better control. Mix the indicated amount of product listed below. *Shake well before spraying.* Be certain to wet each weed.

Amount of product to be diluted in 1 [Alternate: one] gallon of water required to treat 500 sq ft of lawn with pressure sprayers: Kentucky bluegrass, Fescue spp., Perennial ryegrass, Zoysiagrass<sup>1</sup>, Bermudagrass<sup>2</sup> and Buffalograss: 5 fl oz (10 tablespoons).

*(Alternate display in chart form: Chart 1)*

Amount of product to be diluted in 1 [Alternate: one] gallon of water required to treat 500 sq ft of lawn with pressure sprayers:

<b>Turfgrass</b>	<b>Amount of Product Fl.oz. (Tbsp.)</b>
Kentucky bluegrass, Fescue spp., Perennial ryegrass, Zoysiagrass <sup>1</sup> , Bermudagrass <sup>2</sup> and Buffalograss	5.0 fl.oz. or 10 Tablespoons (Tbs.)

*(Note to Reviewer: This language is to be used with either the paragraph form or the chart form display.)*

<sup>1</sup>Do not apply to Zoysiagrass just emerging from dormancy as it may result in lawn damage.

<sup>2</sup>Application to bermudagrass may cause temporary yellowing or discoloration but full recovery can be expected. Do not apply to bermudagrass when daytime temperatures exceed 90° F.

## ENTIRE LAWN TREATMENTS

[Optional statement: Three easy steps to mix and apply with hand-operated sprayers:]

1. Calculate [Alternate: Measure] the total lawn area to be treated. This is done by multiplying the length of the area by the width to obtain total square feet. Prepare only enough spray solution to treat the area calculated.
2. Prepare the spray mixture according to Table 1 [the chart] [the chart below] [the following chart]. Carefully measure the proper amount of product to treat 1000 sq ft. If more or less than 1000 sq ft is to be treated, adjust the amount of product accordingly.
3. Shake the spray solution before and during application. Use a spray pattern that gives small droplets without any fine mist.

*[Option 1: Pressure [Tank] Sprayers]*

### [Broadcast Treatments:][Pressure Sprayers]

Amount of product to be diluted in 1 [Alternate: one] gallon of water required to treat 1000 sq ft of lawn with pressure sprayers:

Kentucky bluegrass, Fescue spp., Perennial ryegrass, Zoysiagrass<sup>1</sup>, Bermudagrass<sup>2</sup> and Buffalograss: 6.4fl oz

<sup>1</sup>Do not apply to Zoysiagrass just emerging from dormancy as it may result in lawn damage.

<sup>2</sup>Application to bermudagrass may cause temporary yellowing or discoloration but full recovery can be expected. Do not apply to bermudagrass when daytime temperatures exceed 90° F.

[Optional Additional Coverage Statement: Use 12.8fl oz to treat 2,000 sq ft or 32 fl oz to treat 5,000 sq ft.]

*(Alternate display in chart form: Chart 2)*

Amount of product to be diluted in 1 [Alternate: one] gallon of water required to treat 1000 sq ft of lawn with pressure sprayers:

<b>Turfgrass</b>	<b>Amount of Product</b>
Kentucky bluegrass Fescue spp. Perennial ryegrass, Zoysiagrass <sup>1</sup> , Bermudagrass <sup>2</sup> and Buffalograss	6.4 fl oz
<sup>1</sup> Do not apply to Zoysiagrass just emerging from dormancy as it may result in lawn damage.	

<sup>2</sup>Application to bermudagrass may cause temporary yellowing or discoloration but full recovery can be expected. Do not apply to bermudagrass when daytime temperatures exceed 90° F..

[Optional Additional Coverage Statement: Use 12.8fl oz to treat 2,000 sq ft or 32 fl oz to treat 5,000 sq ft.]

**[Option 2: Dial-In hose-end sprayers with no pre-mixing]**

1. From the table [Alternate: chart; Chart 3] [below] [the following chart], determine amount of product to be applied for each 1,000 sq ft of lawn.
2. Fill sprayer jar with enough concentrate to cover area to be treated. Do not add water to the sprayer jar.
3. Set dial on sprayer to the "Rate per Gallon" setting from the Table [Alternate: chart; Chart 3] [below] [the following chart].
4. Attach sprayer to garden hose. Extend hose to the farthest area of lawn to be treated and work back toward faucet so that you do not walk over treated areas. Apply evenly to lawn.
5. Unused product can be returned to the original container when completed.

**[Chart 3]**

<b>Turfgrass</b>	<b>Dial Settings [Alternate: Rate per Gallon]</b>	<b>Amount of product applied per 1,000 sq ft<sup>3</sup></b>
Kentucky bluegrass, Fescue spp., Perennial ryegrass, Zoysiagrass <sup>1</sup> and Bermudagrass <sup>2</sup> and Buffalograss	5 Tablespoons or 15 teaspoons or 2.5 fl. oz	6.4 fl. oz.

<sup>1</sup>Do not apply to Zoysiagrass just emerging from dormancy as it may result in lawn damage.

<sup>2</sup>Application to bermudagrass may cause temporary yellowing or discoloration but full recovery can be expected. Do not apply to bermudagrass when daytime temperatures exceed 90° F.

<sup>3</sup>This assumes the sprayer delivers approximately 2.5 gallons per 1,000 sq ft sprayed.

EXAMPLE: For Kentucky bluegrass: To treat 3,000 sq ft of lawn, measure 20 fl.oz. of product into sprayer jar. Do not add water. **Set dial on 5 Tablespoons (Tbs.) or 15 Teaspoons (tsp.)** and apply uniformly on 3,000 sq.ft. of turfgrass. [Optional statements: Check the directions you received when you purchased your sprayer for further details on the proper use of your dial sprayer. Directions are calculated assuming hose-end sprayer is used to spray about 2 gallon of water/product mixture per 1,000 sq ft.]

**[Option 3: For concentrate plus water sprayers or hose-end sprayers with pre-mixing]**

For sprayers that require the addition of water as well as concentrate prior to application [Alternate: treating]:

1. From the table [Alternate: chart; Chart 4] [below] [the following chart], determine amount of product to be applied for each 1,000 sq ft of lawn.
2. Pour concentrate [Alternate: product] into sprayer jar to the required "fl oz" level.
3. Add the appropriate amount of water to the "gals." Level. Replace sprayer top on jar and shake well before spraying.
4. Attach sprayer to hose. Extend hose to the farthest area of lawn to be treated and work back toward faucet so that you do not walk over treated areas. Apply evenly to lawn.

**[Chart 4]**

<b>Area to be treated, Sq.ft.</b>	<b>Kentucky bluegrass, Fescue spp., Perennial ryegrass, Zoysiagrass<sup>1</sup> Bermudagrass<sup>2</sup> and Buffalograss</b>	<b>Gallon mark/level on sprayer jar</b>
1,250 sq. ft.	8 fl. oz.	3 gal.
1,875 sq.ft.	12 fl. oz.	5 gal.
2,500 sq.ft.	16 fl. oz.	6 gal
3,750 sq.ft.	24 fl. oz.	9 gal

<sup>1</sup>Do not apply to Zoysiagrass just emerging from dormancy as it may result in lawn damage.

<sup>2</sup>Application to bermudagrass may cause temporary yellowing or discoloration but full recovery can be expected. Do not apply to bermudagrass when daytime temperatures exceed 90° F.

Example for Kentucky bluegrass: To treat 3,750 sq ft of lawn, pour 24 fl.oz. of product into sprayer jar. Add water to the 9 gallon mark, and apply uniformly on 3,750 sq.ft. of turfgrass.

[Check the directions you received when you purchased your sprayer for further details on the proper use of your sprayer.]

**[Option 4: Hose-end sprayer instructions version 1]**

*[Optional Subheadings: **USING THE READY SPRAY NOZZLE, HOSE END SPRAYER INSTRUCTIONS, HOW TO USE THE [INSERT HOSE END SPRAYER NAME] or DIRECTIONS FOR HOSE END SPRAYER**]*

1. Shake container well before using.
2. Connect a garden hose to the sprayer nozzle. Make sure switch is fully forward in the "OFF" position.
3. Turn on water at faucet. Extend hose to the farthest area to be treated and work back toward the faucet so you don't come in contact with the treated area.
4. *[Optional Step: Remove safety tab from sprayer's right side by pulling straight out. [[You may] Discard or keep for future re-use.]]*
5. To BEGIN spraying, point nozzle toward treatment site and pull switch backwards [with thumb] [with finger] towards hose connection. Water will automatically mix with the product.
6. Spray until wet to control weeds. Walk at a steady pace, working back toward the faucet while spraying using an even sweeping motion, slightly overlapping treated areas. [One quart will treat 5,000 sq. ft. of Southern or Northern grasses.] [Calculate square feet by multiplying length by width.]
7. To STOP spraying, push switch forward [with thumb] [with finger] toward nozzle. Turn water off at faucet. To relieve pressure before removing nozzle from hose, pull switch backwards [with thumb] [with finger] towards hose connection until water stops spraying.
8. To STORE unused product, make sure switch is fully forward in the "OFF" position.
9. *[Optional Step: Re-install safety tab into sprayer's right side. With sprayer in the full "OFF" position, push tab into position.]*
10. Place in cool area away from heat, sunlight or open flame.

*[Option 5: Hose-end sprayer instructions version 2]*

*[Optional Subheadings: **USING THE READY SPRAY NOZZLE, HOSE END SPRAYER INSTRUCTIONS, HOW TO USE THE [INSERT HOSE END SPRAYER NAME] or DIRECTIONS FOR HOSE END SPRAYER**]*

1. Shake container well before using.
2. Connect a garden hose to the Ready Spray nozzle. Make sure the dial on the nozzle is in the "OFF" position with the safety tab in the valve notch.
3. Turn on water at faucet. Extend hose to the farthest area to be treated and work back toward the faucet so you don't come in contact with the treated area.
4. To BEGIN spraying, point nozzle toward treatment site [Alternate: area to be treated, lawn] and a) bend the safety tab back (located at right of dial) with your thumb, b) hold while [QUICKLY] turning dial clockwise until it stops. Water will automatically mix with the product.
5. Spray until wet to control listed weeds [Alternate: weeds listed]. Walk at a steady pace while spraying, using an even sweeping motion. [One quart will treat 5,000 sq. ft. of Southern or Northern grasses.] [Calculate square feet by multiplying length by width.] [Refer to site gauge [Alternate: view stripe] to guide coverage [(Example: when bottle is half empty, you should have covered half the area)]]].
6. To STOP spraying, [QUICKLY] turn the dial [in the opposite direction of "ON"] [counterclockwise] until it stops and the safety tab engages into the notch [on the valve]. Turn water off at faucet. To relieve pressure before removing nozzle from hose, bend the safety tab back and turn dial "ON" until water stops spraying.
7. To STORE unused product, make sure the dial is in the "OFF" position with the safety tab in the valve notch.
8. Place in cool area away from heat, sunlight or open flame.

[Chart 5]

<b>Turfgrass</b>	<b>Total Treated Area for 1 quart (32 fl. oz.) sprayer</b>	<b>Amount of Herbicide applied per 1,000 sq. ft.</b>
Kentucky bluegrass, Fescue spp., Perennial ryegrass, Zoysiagrass <sup>1</sup> Bermudagrass <sup>2</sup> and Buffalograss	5,000 sq.ft.	6.4 fl. oz.

<sup>1</sup>Do not apply to Zoysiagrass just emerging from dormancy as it may result in lawn damage.

<sup>2</sup>Application to bermudagrass may cause temporary yellowing or discoloration but full recovery can be expected. Do not apply to bermudagrass when daytime temperatures exceed 90° F.

*Note to Reviewer: Only one of the options for use tips will appear on the label.*

*(Option 1)*

**(Optional Use Tips)**

**[Use Tips:**

- Adequate moisture and mild environmental conditions enhance the performance of EH-1460 Herbicide. Applications should be made to actively growing weeds. Apply when daytime temperatures are between 40° and 90°F. Avoid applications of this product when turfgrasses are under stress since injury may result.
- **For newly seeded areas:** Do not apply within 4 weeks after seedling emergence of Kentucky bluegrass, fine fescue blends and perennial ryegrass. Apply this product to newly seeded grasses when well-established (approximately 6

weeks after seedling emergence) or after the third mowing.

- **For newly sodded, sprigged, or plugged areas:** The application of this product to newly sodded, sprigged, or plugged grasses should be delayed until 3 to 4 weeks after the sodding, sprigging, or plugging operations.
- **Seeding:** Turf species listed on this label can be seeded into the treated areas at four (4) weeks after the application of this product.
- **Irrigation:** Do not apply this product immediately before rainfall or irrigation. For best results, do not irrigate or water the turfgrass within 24 hours after application. If dry conditions exist, a scheduled irrigation or watering 24 hours before and 24 hours after application is recommended.
- **Mowing:** Delay mowing 2 days before and until 2 days after the application of this product. Additional stress from low mowing heights may increase the possibility of turf injury. Clippings from the first three mowings should be left on the treated area. Do not use clippings from the treated areas as mulch or compost around flowers, ornamentals, trees, or in vegetable gardens.

(Option 2)

### **(Optional Use Tips)**

#### **[Use Tips:**

- [Some hard-to-kill listed weeds may require re-treatment. Wait at least 3 weeks between applications—some weeds can take that long to die.]
- [Rainproof—rain or watering 10 minutes after application will not wash away effectiveness.] [If rainfall occurs within 10 minutes of application, the product should be reapplied.]
- [Spray during growing season when weeds are actively growing.]
- [For best results, mow lawn 2 to 3 days before treating weeds.]
- [To avoid risk of lawn injury, do not spray drought-stressed lawns.]
- [Watering immediately after treatment may wash away effectiveness. ]
- [Wait until newly seeded grass is well-established or after the third mowing before applying this product.]
- [Treated areas may be reseeded 3 to 4 weeks after application.]
- [Adjust nozzle to produce a coarse spray. Coarse sprays are less likely to drift. Avoid fine mists.]
- [If certain tough weeds are not dead within 3 weeks, repeat application to [Alternate: in] affected area[s] using spot treatment directions.]
- [Application to zoysia lawns when they are emerging from dormancy in the spring may [Alternate: has the potential to] cause [lawn] damage.]
- [Over application [especially at [daytime temperatures of] 90°F [or higher]] may [Alternate: has the potential to] cause [lawn] damage [Alternate: “burning”].]
- [Application to bermudagrass may [Alternate: has the potential to] cause temporary yellowing [Alternate: [or] discoloration] [when applied at [daytime temperatures of] 90°F [or higher]] but full recovery can be expected.]

## **STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage and disposal.

**Pesticide Storage:** Store in a cool dry area away from heat or open flame. **Pesticide Disposal and Container Handling:** Nonrefillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling, if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**NOTICE: To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with directions.**

**\*\*\*Guaranteed Results:** Guaranteed Results or your money back. If you are not satisfied with this product for any reason, send your written request for a refund to the address below, together with the dated store receipt showing the price you paid. Please allow 6-8 weeks for processing.]

Chemsico, Div. of United Industries Corp.  
P.O. Box 142642  
St. Louis, MO 63114-0642  
EPA Reg. No. 9688-268

EPA Est. No. 9688-MO-1

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### **Optional Marketing Claims for Alternate Label Format**

#### **Efficacy Claims**

1. Kills xx+ listed Weed Types [– Roots and All] [Alternate: Kills xx+ weed types [-Roots and all] as listed]
2. Kills 470+ listed Weed Types [– Roots and All] [Alternate: Kills 470+ weed types [-Roots and all] as listed]
3. Kills 460+ listed Weed Types [– Roots and All] [Alternate: Kills 460+ weed types [-Roots and all] as listed]

4. Kills 450+ listed Weed Types [- Roots and All] [Alternate: Kills 450+ weed types [-Roots and all] as listed]
5. Kills 474 listed Weed Types [- Roots and All] [Alternate: Kills 474+ weed types [-Roots and all] as listed]
6. Kills more than [Alternate: over] xx Weed Types [- Roots and All] as listed
7. Kills more than [Alternate: over] 470 Weed Types [- Roots and All] as listed
8. Kills more than [Alternate: over] 460 Weed Types [- Roots and All] as listed
9. Kills more than [Alternate: over] 450 Weed Types [- Roots and All] as listed
10. Kills xx+ listed Weeds [including [pick any combination from weed list]]
11. Kills 470+ listed Weeds [including [pick any combination from weed list]]
12. Kills 460+ listed Weeds [including [pick any combination from weed list]]
13. Kills 450+ listed Weeds [including [pick any combination from weed list]]
14. Kills 474 listed Weeds [including [pick any combination from weed list]]
15. Kills more than [Alternate: over] xx+ listed Weeds [including [pick any combination from weed list]]
16. Kills more than [Alternate: over] 470 listed Weeds [including [pick any combination from weed list]]
17. Kills more than [Alternate: over] 460 listed Weeds [including [pick any combination from weed list]]
18. Kills more than [Alternate: over] 450 listed Weeds [including [pick any combination from weed list]]
19. Kills xx+ types of listed weeds [including [pick any combination from weed list]]
20. Kills 470+ types of listed weeds [including [pick any combination from weed list]]
21. Kills 460+ types of listed weeds [including [pick any combination from weed list]]
22. Kills 450+ types of listed weeds [including [pick any combination from weed list]]
23. Kills 474 types of listed weeds [including [pick any combination from weed list]]
24. Kills more than [Alternate: over] xx types of listed weeds [including [pick any combination from weed list]]
25. Kills more than [Alternate: over] 470 types of listed weeds [including [pick any combination from weed list]]
26. Kills more than [Alternate: over] 460 types of listed weeds [including [pick any combination from weed list]]
27. Kills more than [Alternate: over] 450 types of listed weeds [including [pick any combination from weed list]]
28. Kills [Any combination of the following may be displayed on product label: Dandelion, Chickweed, Wild onion, Plantain, Poison ivy and many others as listed.] Weed details on back.
29. Kills all weeds as listed [including [pick any combination from weed list]]
30. Kills all types of listed weeds - [grassy or broadleaf]
31. Kills all listed [major] broadleaf weeds
32. Kills all [major] listed broadleaf weeds
33. Kills broadleaf weeds in lawns [as listed]
34. Kills all major listed broadleaf weeds, roots and all. And [brand name] is formulated to kill only the weeds, not the lawn. Use as directed to kill all major broadleaf weeds in your lawn.
35. Kills dandelion and many other broadleaf weeds as listed
36. Kills all major listed broadleaf weeds [like clover, dandelion, oxalis]
37. Kills [dandelion], [chickweed], [wild onion], [oxalis], [plantain], [poison ivy] [and many others as listed]. [See Weed details on back.]
38. Kills both broadleaf and grassy weeds as listed
39. Kills all types of weeds as listed
40. Kills [Alternate: controls] crabgrass [yellow nutsedge] [foxtail]
41. Kills [Alternate: controls] all types of [lawn] weeds as listed
42. Kills Yellow Nutsedge
43. Kills poison ivy and poison oak
44. Provides listed broadleaf control
45. Controls [Alternate: Kills] clover, dandelion, plantain, chickweed and [other listed broadleaf weeds [Alternate: others as listed]]
46. Clobbers clover
47. clover control [in as little as one week]
48. Controls clover in one week
49. Kills the hard-to-kill broadleaf weeds as listed [like [clover] [dandelion] [oxalis]]
50. Effective Listed [Broadleaf] Weed Protection
51. [EH 1460 Herbicide] controls more than xx troublesome listed weeds including dandelion, clover, plantain and wild onion. It kills even woody weeds like poison ivy and poison oak in both northern and southern lawns.
52. Lists Twice The Weeds! as our [product name] product.
53. Lists Twice the Weeds! as the previous [product name] formula.
54. Use on Lawns to Kill the Toughest Weeds like Clover and Dandelion.
55. Tough weed killer
56. Effective on all types of hard-to-kill listed weeds
57. *(If there is no weed list on the label):* Effective on hard-to-kill weeds
58. Kills even the tough[est] listed broadleaf weeds [like clover, dandelion, oxalis]
59. Kills weed roots[!]
60. Kills the root
61. Kills to the root [so listed weeds won't come [grow] back]
62. *(If there is no weed list on the label):* Kills to the root [so weeds won't come [grow] back]
63. Kills the root[s] [so listed weeds don't come back] [the first time, every time] [guaranteed]
64. *(If there is no weed list on the label):* Kills the root[s] [so weeds don't come back] [the first time, every time] [guaranteed]

65. Kills the listed weed you see and the root[s] you don't
66. *(If there is no weed list on the label)*: Kills the weed you see and the root[s] you don't
67. Kills tough lawn weeds as listed
68. *(If there is no weed list on the label)*: Kills tough lawn weeds
69. Effective on all listed types of hard-to-kill weeds
70. Tough on weeds. Gentle [easy] on lawns
71. Easy on lawns [grass], tough on weeds!
72. Targets the toughest [stubborn] listed weeds [crabgrass] [yellow nutsedge].
73. [Also][Alternate: Now] Kills [Alternate: Controls, Targets] XX weeds [Alternate: types of weeds, weed types] [as listed]
74. [Also][Alternate: Now] Kills [Alternate: Controls, Targets] XX listed weeds [Alternate: types of weeds, weed types]
75. [Also][Alternate: Now] Kills [Alternate: Controls, Targets] [pick any weed from weed list] [as listed]
76. [Also][Alternate: Now] Kills [Alternate: Controls, Targets] [pick any combination from weed list] [as listed]
77. [Also][Alternate: Now] Kills [Alternate: Controls, Targets] troublesome [Alternate: tough, tough to kill, hard to kill, sensitive, woody] weeds [as listed]
78. [Also][Alternate: Now] Kills [Alternate: Controls, Targets] troublesome [Alternate: tough, tough to kill, hard to kill, sensitive, woody] listed weeds
79. [Also][Alternate: Now] Kills [Alternate: Controls, Targets] common [Alternate: major] weeds [as listed]
80. [Also][Alternate: Now] Kills [Alternate: Controls, Targets] common [Alternate: major] listed weeds
81. [Also][Alternate: Now] Kills [Alternate: Controls, Targets] common [Alternate: major] weeds [as listed] in your [Alternate: the] lawn [Alternate: grass]
82. [Also][Alternate: Now] Kills [Alternate: Controls, Targets] common [Alternate: major] listed weeds in your [Alternate: the] lawn [Alternate: grass]
83. [Also][Alternate: Now] Kills [Alternate: Controls, Targets] weeds [as listed] in one easy [Alternate: simple] step
84. [Also][Alternate: Now] Kills [Alternate: Controls, Targets] listed weeds in one easy [Alternate: simple] step
85. [Also][Alternate: Now] Kills [Alternate: Controls, Targets] weeds [as listed] - roots and all
86. [Also][Alternate: Now] Kills [Alternate: Controls, Targets] listed weeds - roots and all
87. [Also][Alternate: Now] Kills [Alternate: Controls, Targets] XX more weeds [Alternate: types of weeds, weed types] [as listed] than [previous Product Name]
88. [Also][Alternate: Now] Kills [Alternate: Controls, Targets] XX% more weeds [Alternate: types of weeds, weed types] [as listed] than [previous Product Name]
89. Guaranteed\*\*\* Not to Harm Lawns†
90. Guaranteed\*\*\* Not to Harm Your Lawn†
91. Guaranteed\*\*\* to kill listed weeds not the lawn [Alternate for if weed list is not displayed on the label: Guaranteed\*\*\* to kill weeds not the lawn]
92. Guaranteed\*\*\* not to harm the lawn†
93. Won't Harm Lawns†
94. Will not Harm [Your] Lawn[s]†
95. Won't harm your [the] lawn† [guaranteed\*\*\*]
96. Won't harm grass [lawns] [when used as directed]
97. [Only] targets the listed weeds, leaving your lawn [grass] unharmed†
98. [Will Not] [Won't] Harm [Your] [listed] Lawn[s]†
99. Controls the [listed] Weed, but Won't Harm [listed] Lawns†
100. Formulated to kill listed weeds not the lawn† [Alternate for if weed list is not displayed on the label: Formulated to kill weeds not the lawn†]
101. Gentle on lawns [grass], tough on listed weeds! [Alternate for if weed list is not displayed on the label: Gentle on lawns [grass], tough on weeds!]
102. Gentle on lawns [guaranteed\*\*\*]
103. Kills listed weeds, not lawn grasses† [Alternate for if weed list is not displayed on the label: Kills weeds, not lawn grasses†]
104. Kills [down to] the root, [not the lawn]
105. Kills Listed Weeds - [Won't Harm Lawns†] [Alternate for if weed list is not displayed on the label; Kills Weeds - [Won't Harm Lawns†]]
106. Kills listed Weeds Fast [Alternate for if weed list is not displayed on the label; Kills weeds fast]
107. Kills listed Weeds Not Lawns† [Alternate for if weed list is not displayed on the label; Kill weeds not lawns†]
108. Kills the listed weed, but won't harm [listed] lawns† [Alternate for if weed list is not displayed on the label; Kills the weed, but won't harm [listed] lawns†]
109. Kills the listed Weeds, not the Lawn†™ [Alternate for if weed list is not displayed on the label; Kills the Weeds, not the Lawn†™]
110. Kills listed weeds [including crabgrass]- not the lawn† [Alternate for if weed list is not displayed on the label; Kills weeds [including crabgrass]- not the lawn†]
111. Kills listed weeds dead [Alternate for if weed list is not displayed on the label; Kills weeds dead]
112. Kills listed weeds down to the root [not the lawn] [Alternate for if weed list is not displayed on the label; Kills weeds down to the root [not the lawn]]
113. Kills listed weeds in your lawn—won't harm lawn grasses† [Alternate for if weed list is not displayed on the label; Kills weeds in your lawn—won't harm lawn grasses†]
114. Kills listed weeds, roots and all [Alternate for if weed list is not displayed on the label; Kills weeds, roots and all]

115. Kills listed Weeds, Won't Harm Lawns† [Guaranteed\*\*\*\*] [Alternate for if weed list is not displayed on the label; Kills Weeds, Won't Harm Lawns† [Guaranteed\*\*\*\*]]
116. Kills listed Weeds—Not Lawn Grasses† [Alternate for if weed list is not displayed on the label; Kills Weeds—Not Lawn Grasses†]
117. Targets listed weeds, leaves grasses [Alternate: the lawn] unharmed† [Alternate for if weed list is not displayed on the label; Targets weeds, leaves grasses [Alternate: the lawn] unharmed†]

†When used as directed

### **Speed Claims**

118. Works fast on [hard-to-kill] listed weeds [Alternate for if weed list is not displayed on the label; Works fast on [hard-to-kill] listed weeds]
119. [Our] fastest formula
120. [Our] fastest lawn weed killer
121. Fast acting [formula]
122. Kills by contact
123. Starts working on contact
124. Starts working immediately
125. Works fast on [hard-to-kill] listed weeds
126. [Now] See [Alternate: with] visible results [Alternate: symptoms] in 5 hours
127. [Now] See [Alternate: with] visible results [Alternate: symptoms] in [5, 6, 7, 8] hours
128. [Now] See [Alternate: with] results [Alternate: symptoms] in 5 hours
129. [Now] See [Alternate: with] results [Alternate: symptoms] in [5, 6, 7, 8] hours
130. [Fast-acting for] visible results [Alternate: symptoms] in 5 hours
131. [Fast-acting for] visible results [Alternate: symptoms] in [5, 6, 7, 8] hours
132. [Fast-acting for] results [Alternate: symptoms] in 5 hours
133. [Fast-acting for] results [Alternate: symptoms] in [5, 6, 7, 8] hours
134. Visible results [Alternate: symptoms] [as fast as] [in] 5 hours
135. Visible results [Alternate: symptoms] [as fast as] [in] [5, 6, 7, 8] hours
136. Consistently fast on tough listed weeds like clover, [plantain], [ground ivy] [and spurge] [various other weeds listed] [Alternate for if weed list is not displayed on the label; Consistently fast on tough weeds like clover, [plantain], [ground ivy] [and spurge]]

### **Rainproof Claims**

137. Rainproof [Alternate: Rainfast, Rain-Resistant] [in 10 minutes] [Won't wash away]
138. Rainproof [Alternate: Rainfast, Rain-Resistant] [in 10, 15, 20, 30, 60 minutes] [Won't wash away]
139. Rainproof [Alternate: Rainfast, Rain-Resistant] in [as little as] 10 minutes [Won't wash away]
140. Rainproof [Alternate: Rainfast, Rain-Resistant] in [as little as] [10, 15, 20, 30, 60] minutes [Won't wash away]
141. Rainproof [Alternate: Rainfast, Rain-Resistant] in 10 minutes- [For control that] won't wash away
142. [Graphic Icon with blades of grass and water droplets]

### **Coverage Claims**

143. [Great][Ideal] for [broadcast][spot] [treatment][application]
144. [Great][Ideal] for [large][and][or][small] [jobs][areas]
145. [X Size] Covers [treats] up to [XXXX] sq.ft.
146. 1 quart covers up to 5,000 sq.ft.
147. 1 quart treats up to 5,000 sq ft of Northern or Southern grasses
148. 33% More Coverage\*\*\*\*
- \*\*\*\*(for St. Augustinegrass, vs previous Weed Stop Weed Killer for Lawns Concentrate formula)
149. Cover[s] [up to] 5,000 sq ft

### **When To Use**

150. [When to Use:] [For best results], apply when temperature is between 45°F -90°F [Above 45°F, the better the weeds will be able to absorb the product.] [Applying above 90°F could result in lawn damage.] [To avoid drift to desirable plants, don't apply when it's windy]
151. [When to Use:] [For best results,] apply between 45°F -90°F.
152. [When to Use:] [For best results,] apply when daytime temperature is between 45°F -90°F.
153. [When to Use:] [For best results,] apply when temperature is between 45°F -90°F.
154. [When to Use:] Above 45°F, the better the weeds will be able to absorb the product.
155. [When to Use:] Above 45°F, the better the weeds will be able to absorb the product; applying above 90° could result in lawn damage.
156. [When to Use:] Works faster above 45°F.
157. [When to Use:] Applying above 90°F could result in lawn damage.
158. [When to Use:] Lawn damage could happen above 90°F.
159. [When to Use:] To avoid drift to desirable plants, don't apply when it's windy
160. [Even] works in cold [and hot] weather [temperatures]

- 161. [Cool] [all] weather performance
- 162. Performs in both warm and cool weather
- 163. Performs in both hot and cold weather

### **Where To Use**

- 164. [Where to Use:] Lawns
- 165. For [use on] lawns
- 166. For a [beautiful] [listed weed-free] lawn [Alternate for if weed list is not displayed on the label; For a [beautiful] [weed-free] lawn]
- 167. For use on lawns
- 168. For home lawns only
- 169. For home lawn care
- 170. For a beautiful, listed weed-free lawn [Alternate for if weed list is not displayed on the label; For a beautiful, weed-free lawn]
- 171. Ideal for spot treating individual lawn weeds as listed [Alternate for if weed list is not displayed on the label; Ideal for spot treating individual lawn weeds]
- 172. For use on [many Northern & Southern] [Alternate: many cool season, warm season, cool and warm season] grasses [lawns] including [Kentucky bluegrass] [perennial bluegrass] [fescue spp. Including tall, red and fine leaf fescues] [fescue] [tall fescue] [red fescue] [fine leaf fescue] [bermudagrass\*] [zoysiagrass\*\*] [and] [buffalograss]
- 173. For use on [Kentucky bluegrass] [perennial bluegrass] [fescue spp. Including tall, red and fine leaf fescues] [fescue] [tall fescue] [red fescue] [fine leaf fescue] [bermudagrass\*] [zoysiagrass\*\*] [and] [buffalograss]
- 174. [For use on] [Can [also] be used] [around] [most] [many] [a wide range of] [Flowers] [Flower Beds] [Trees] [Shrubs] [Ornamentals]
- 175. [Treats] Warm Season and Cool Season Grasses: Bluegrass, Fescue, Zoysia\*\*, Bermuda\*, St. Augustine, Bentgrass, Centipede, Bahia, Perennial Ryegrass
- 176. For use on Northern and Southern Grasses [including [Bluegrass], [Fescue], [Zoysia\*\*], [Bermuda\*], [Perennial Ryegrass]]
- 177. Treats Bluegrass, Fescue, Zoysia\*\*, Bermuda\*, Perennial ryegrass
- 178. Treats Northern & Southern Lawns [Grasses]: [Bluegrass], [Fescue], [Zoysia\*\*], [Bermuda\*], [St. Augustine], [Bentgrass], [Centipede], [Bahia], [Rye]
- 179. Treats Warm Season and Cool Season Grasses

\*Application to bermudagrass may cause temporary yellowing or discoloration but full recovery can be expected. Do not apply to bermudagrass when daytime temperatures exceed 90° F.

\*\*Do not apply to Zoysiagrass just emerging from dormancy.

### **What It Does**

- 180. [What it Does:] Kills all types of listed [broadleaf] weeds, including dandelion, [clover], [chickweed], [plantain] and [henbit] [(see inside for complete list)]
- 181. [What it Does:] Kills all types of listed [broadleaf] weeds
- 182. [What it Does:] Kills all types of listed [broadleaf] weeds, including [dandelion], [clover], [chickweed], [plantain] and [henbit]
- 183. [What it Does:] Kills all types of listed [broadleaf] weeds [including [pick any combination from weed list]]
- 184. [What it Does:] Kills all types of listed [broadleaf] weeds, including [dandelion], [clover], [chickweed], [plantain] and [henbit] [(see inside for complete list)]
- 185. [What it Does:] Kills all types of listed [broadleaf and grassy] weeds, including [dandelion], [clover], [chickweed], [plantain], [crabgrass] and [yellow nutsedge] [(see inside for complete list)]

### **How It Works**

- 186. [How it Works:] Weeds [Alternate for if weed list is displayed on the label: listed weeds] have different types of roots and need different chemicals in order to kill each type; these chemicals work to kill the cells of the weeds by entering the plant through the leaves and moving down to the roots
- 187. [How it Works:] Weeds [Alternate for if weed list is displayed on the label: listed weeds] have different types of roots and need different chemicals in order to kill each type
- 188. [How it Works:] Different chemicals are needed to kill different root types
- 189. [How it Works:] Different chemicals are needed to kill different weeds [Alternate for if weed list is displayed on the label: listed weeds] [and grasses]
- 190. [How it Works:] These chemicals work to kill the cells of the weeds [Alternate for if weed list is displayed on the label: listed weeds] [and grasses] by entering the plant through the leaves and moving down to the roots
- 191. [How it Works:] These chemicals work to kill the cells of the weeds [Alternate for if weed list is displayed on the label: listed weeds] by entering the plant through the leaves and moving down to the roots
- 192. [How it Works:] These chemicals kill weed [Alternate for if weed list is displayed on the label: listed weeds] cells by entering through leaves and moving to roots
- 193. [How it Works:] These chemicals kill weeds [Alternate for if weed list is displayed on the label: listed weeds] by killing the plant cells

194. [How it Works:] 2,4-D [:] Kills broadleaf [(dandelion-type)] weeds [Alternate for if weed list is displayed on the label: listed weeds] to the root [fast]
195. [How it Works:] Dicamba [:] Kills [tough] broadleaf [(dandelion-type)] [(thistle-type)] weeds [Alternate for if weed list is displayed on the label: listed weeds] to the root
196. [How it Works:] Quinclorac [:] Kills crabgrass to the root [fast]
197. [How it Works:] Sulfentrazone [:] Kills [yellow nutsedge] [and other] [broadleaf and grassy weed types [Alternate for if weed list is displayed on the label: listed weed types]] to the root [fast]
198. Powered by [Alternates: Built on, Fueled by, Charged with] 4 Active Ingredients [-2,4-D, Quinclorac, Dicamba, Sulfentrazone -] [for [quick] [lawn] weed [Alternate for if weed list is displayed on the label: listed weed] killing [power]]
199. Effective formula [- 2,4-D, Quinclorac, Dicamba, Sulfentrazone -] for killing [lawn] weeds [Alternate for if weed list is displayed on the label: listed weeds]
200. Contains four active ingredients [-2,4-D, Quinclorac, Dicamba, Sulfentrazone -] for [quick] [lawn] weed [Alternate for if weed list is displayed on the label: listed weed] killing [power]
201. Quad[ruple]-Powered [Lawn] Weed Killing Formula [-2,4-D, Quinclorac, Dicamba, Sulfentrazone] [Graphic icon with lightning bolt]
202. [Product Name] singles out weeds [Alternate for if weed list is displayed on the label: listed weeds] enters through leaves and moves inside the weed to the roots
203. Systemic [Herbicide] [Activity]
204. Systemic activity kills to the root
205. Spray the [weed/leaves] [Alternate for if weed list is displayed on the label: listed weed] to kill the root

### **What To Expect**

206. [What to Expect:] <sup>‡</sup>Visual symptoms and time to kill will depend on weed type [Alternate for if weed list is displayed on the label: listed weed type], temperature and application rate. Examples of visual symptoms you can expect to see as the product works are yellowing/browning of leaves and leaves curling, twisting, wilting and shriveling. Treated, dead weeds will gradually decompose and disappear. If you would prefer to remove the dead weeds by hand, wait up to 7 days after treatment to allow the product to do its job and kill the weeds to the root.
207. [What to Expect:] Examples of visual symptoms you can expect to see as the product works are yellowing/browning of leaves and leaves curling, twisting, wilting and shriveling.
208. [What to Expect:] Expected visual symptoms: yellowing/browning of leaves and leaves curling, twisting, wilting and shriveling.
209. [What to Expect:] Expected visual symptoms: leaves yellowing/browning, then curling, twisting, wilting and shriveling.
210. [What to Expect:] Examples of visual symptoms are yellowing/browning of leaves and leaves curling, twisting, wilting and shriveling.
211. [What to Expect:] <sup>‡</sup>Visual symptoms and time to kill [will] depend on weed type [Alternate for if weed list is displayed on the label: listed weed type], temperature and application rate
212. [What to Expect:] <sup>‡</sup>Visual symptoms and time to kill [will] depend on weed type [Alternate for if weed list is displayed on the label: listed weed type], temperature and application rate
213. [What to Expect:] Weed type [Alternate for if weed list is displayed on the label: listed weed type], temperature and application rate affect visual symptoms and time to kill
214. <sup>‡</sup>Visual symptoms and time to kill will depend on weed type and temperature
215. Treated, dead weeds [Alternate for if weed list is displayed on the label: dead listed weeds] [and grasses] will gradually decompose and disappear; if you would prefer to remove the dead weeds and grasses by hand, wait up to 7 days after treatment to allow the product to do its job and kill the weeds and grasses to the root
216. Treated, dead weeds [Alternate for if weed list is displayed on the label: dead listed weeds] [and grasses] will gradually decompose and disappear
217. Dead weeds [Alternate for if weed list is displayed on the label: dead listed weeds] [and grasses] eventually decompose [and disappear]
218. Dead weeds [Alternate for if weed list is displayed on the label: dead listed weeds] [and grasses] gradually decompose [and disappear]
219. Dead weeds [Alternate for if weed list is displayed on the label: dead listed weeds] [and grasses] decompose [and disappear]
220. If you would prefer to remove the dead weeds [Alternate for if weed list is displayed on the label: listed weeds] [and grasses] by hand, wait up to 7 days after treatment to allow the product to do its job and kill the weeds [and grasses] to the root
221. [If you'd prefer], wait 7 days for product to kill weeds [Alternate for if weed list is displayed on the label: listed weeds] [and grasses] to the root then remove by hand
222. [If you'd prefer], pull dead weeds [Alternate for if weed list is displayed on the label: dead listed weeds] [and grasses] after 7 days
223. [If you'd prefer], wait 7 days then pull dead weeds [Alternate for if weed list is displayed on the label: dead listed weeds] [and grasses]
224. [If you'd prefer], pull them after 7 days
225. EH-1460 Herbicide [Alternate: *Insert brand name for EH-1460 Herbicide*] is a selective herbicide that controls emerged broadleaf and grass weeds [Alternate for if weed list is displayed on the label: listed weeds] in established lawns. Symptoms you may expect to see on affected broadleaf weeds include leaf reddening, leaf and stem curling and

twisting, chlorosis and necrosis. Symptoms expected on grass weeds include stunting, chlorosis, gradual reddening and necrosis.

### **Guarantee Claims**

- 226. Guaranteed\*\*\* [Results] Guaranteed\*\*\* [results] or your money back [Alternate: Money back guarantee\*\*\*]  
Guaranteed\*\*\* results [with one application]
- 227. Guaranteed\*\*\* Satisfaction
- 228. Guaranteed\*\*\* to kill to the root so weeds won't come back
- 229. 100% Satisfaction Guaranteed\*\*\* (or your money back)
- 230. Kills [listed] Weeds the First Time, Every Time, Guaranteed\*\*\*

\*\*\*If you are not satisfied with this product for any reason, send your written request for a refund to the address at left, together with the original dated store receipt showing the price you paid. Please allow 6 to 8 weeks for processing.

### **Introduction Claims** *(Note to reviewer: These claims will only appear on the product package for up to 6 months)*

- 231. New
- 232. Improved
- 233. New and Improved
- 234. Now
- 235. Limited Time Offer

### **Special Size/Pack Claims**

- 236. [Bonus] 25% More Free!
- 237. 40 fl.oz. at 32 fl.oz. price
- 238. [Bonus] X% More Free!
- 239. [Insert value]% Free [More] [than X] qualify
- 240. [Insert value]% More Value size [than X] qualify
- 241. X% More Coverage
- 242. X fl.oz. at X fl.oz. price
- 243. Bonus [value/size/offer/package/pack/buy]
- 244. Bonus [Size] [XX% More] [vs. XX oz size]
- 245. Bonus [X] oz size – [X]% more than [X] oz size
- 246. Value [size/offer/package/pack/buy]
- 247. Value [Size] [XX% More] [vs. XX oz size]
- 248. Value [X] oz size – [X]% more than [X] oz size
- 249. Special [value/size/offer/package/pack/buy]
- 250. Special [Size] [XX% More] [vs. XX oz size]
- 251. Special [X] oz size – [X]% more than [X] oz size
- 252. Bundle Pack
- 253. Club [value/size/offer/package/pack/buy]
- 254. Combo [value/size/offer/package/pack/buy]

### **Other Claims**

- 255. Let [Product name] [Alternate: the liquid] do the weeding
- 256. Full weed list
- 257. People and pets may enter treated area after spray has dried.
- 258. Read Back Label [for more information]
- 259. Read inside front label [for more information][for weed list]
- 260. Read [inside] [front booklet][back booklet] for [complete] weed list
- 261. See inside front label [for more information][for weed list]
- 262. See [inside] [front booklet][back booklet] for [complete] weed list
- 263. See inside booklet for complete Directions for Use [including where to use and when to use]
- 264. Read Entire label before use
- 265. [Quick and] Easy [and simple] to use
- 266. [The] Easy way to spray
- 267. A simple [Alternate: An easy] step towards a weed [Alternate for if weed list is displayed on the label: listed weed] free lawn [Alternate: yard]
- 268. A simple and effective way to kill breakthrough and pop up weeds [Alternate for if weed list is displayed on the label: listed weeds] in your yard/lawn/grass
- 269. Be in control of weeds [Alternate for if weed list is displayed on the label: listed weeds] in your yard
- 270. Be smarter than your weeds [Alternate for if weed list is displayed on the label: listed weeds]
- 271. Easy & Fast Coverage
- 272. Easy [and simple] to use
- 273. Easy [to use]
- 274. Effortless
- 275. No weeds. No worry.

- 276. Works the first time, every time
- 277. Results [works] with 1 [one] application
- 278. Simple [and easy] [to use]
- 279. Simple [and easy] steps to a weed free [Alternate for if weed list is displayed on the label: listed weed free] [lawn] [yard]
- 280. Weed [Alternate for if weed list is displayed on the label: listed weed] control [for lawns]
- 281. Weed [Alternate for if weed list is displayed on the label: listed weed] control made easy
- 282. Weed [Alternate for if weed list is displayed on the label: listed weed] deadly. Lawn friendly.
- 283. Lawn-friendly formula
- 284. Weed free. [Worry free.] [Alternate for if weed list is displayed on the label: listed weed free]
- 285. Not All Weed Killers Are the Same
- 286. [For] [Get] a weed free lawn [Alternate for if weed list is displayed on the label: listed weed free]
- 287. Help[s] [keep[s]] the lawn look[ing] beautiful
- 288. Helps keep lawns weed-free [Alternate for if weed list is displayed on the label: listed weed free]
- 289. Takes the guesswork out of weed [Alternate for if weed list is displayed on the label: listed weed] control [in the lawn]
- 290. Miss your pre-emergent weed application? It's not too late to stop crabgrass. Kills post emergent [listed] [\*] grass weeds
- 291. A simple [an easy] step towards a weed [Alternate for if weed list is displayed on the label: listed weed] free lawn [yard]
- 292. Double [Dual] [Two-Way] Action – Kills [listed] [\*] Broadleaf and Crabgrass Weeds
- 293. Dual Action Weed Control – Kills the Plant and the Root
- 294. [Two-in-One][Three-in-One][All-In-One] Product [Solution] that Kills Crabgrass & Broadleaf Weeds (See inside booklet for a complete list of weeds controlled)
- 295. [Two-Way][Three-Way] Weed Control [For Lawns]
- 296. [Two][Three] Products in One
- 297. One [easy][simple] solution for [pick any combination from weed list]
- 298. Long lasting [formula]

### **Delivery System Claims**

- 299. Economical Concentrate
- 300. Water-Based
- 301. Dilutable concentrate
- 302. Clear-view measuring window [Alternate: view stripe]
- 303. Connect to hose [graphic]
- 304. Mix with water [graphic]
- 305. ErgoShot™ [Sprayer] [with Quick Flip Switch™]
- 306. Quick Switch™ [Sprayer]
- 307. Quick Flip™ [Sprayer]
- 308. AccuShot™ [Sprayer] [with Quick Flip Switch™]
- 309. EzSpray® [with Quick Flip Switch™]
- 310. New [sprayer name]
- 311. Grip – Flip – Spray
- 312. Grip – Flip – Go
- 313. Grip – Switch – Spray
- 314. Grip – Switch – Go
- 315. Aim – Flip – Spray
- 316. Aim – Flip – Go
- 317. Aim – Switch – Spray
- 318. Aim – Switch – Go
- 319. [Just] Switch [Alternates: Flip, Grip] & Spray
- 320. [With] Ambidextrous grip [for comfort]
- 321. [With] Comfortable grip
- 322. Easy & Effortless
- 323. Easy [Alternate: Effortless] to use
- 324. [With] Ergonomic grip [for comfort]
- 325. [With] One-Handed grip [for ease of use] [comfort]
- 326. Quick & Simple
- 327. No twisting. [No fidgeting]. [Just] Switch and spray.
- 328. No twisting. [No fidgeting]. [Just] Flip and spray.
- 329. Switch [Alternates: Flip, Grip] and spray technology
- 330. [With] Quick Flip Switch™ [for ease of use]
- 331. [With] on/off switch [for ease of use]
- 332. [With] switch [for ease of use]
- 333. Simple [single-finger] [thumb] [on/off] switch
- 334. One-handed grip is ambidextrous [and fits all hand sizes]
- 335. Inline hose connection improves comfort [and reduces leaking concerns]
- 336. Broad but targeted spray pattern [for larger areas]
- 337. [Finally] A Ready-to-Spray [RTS] [hose-end sprayer] that truly is ready to spray
- 338. The [new] [sprayer name] brings comfort and ease of use to killing weeds [Alternate: weed killing].

OPTIONAL PICTURES AND ACCOMPANYING LANGUAGE (Note to Reviewer: Pictures will not appear on product label without text that lists the type of weed, time difference between the pictures, application rate and description of visual symptoms)



OPTIONAL LANGUAGE FOR PICTURES

1. †Visual symptoms and time to kill [will] depend on weed [and grass] type, temperature and application rate
2. †Visual symptoms and time to kill [will] depend on weed [and grass] type, temperature and application rate
3. †Weed [and grass] type, temperature and application rate affect visual symptoms and time to complete kill
4. Examples of visual symptoms you can expect to see as the product works are yellowing/browning of leaves and leaves curling, twisting, wilting and shriveling.
5. Examples of visual symptoms are yellowing/browning of leaves and leaves curling, twisting, wilting and shriveling.
6. Expected visual symptoms: yellowing/browning of leaves and leaves curling, twisting, wilting and shriveling.
7. Expected visual symptoms: leaves yellowing/browning, then curling, twisting, wilting and shriveling.

*Optional Weed List:*

[Option 1 for Weed List Display: Paragraph form]

**Weed List****[KILLS] [CONTROLS] MOST COMMON [TOUGH] WEEDS INCLUDING:**

[Alder, Alfalfa (Lucerne), Alpine aster, Alsike Clover, alyce clover, American black elderberry, American elm (White elm), American hazel, American persimmon (Common persimmon), American speedwell (American brooklime), American yellowrocket, amur honeysuckle, Annual knawel (German knotweed), Annual nettle (Dwarf nettle), Annual rape (Wild rape), Annual Sowthistle (common sowthistle, milk sowthistle), Annual trampweed, Annual wild geranium (Spotted geranium, wood geranium, Cranesbill), annual yellow sweet clover, arkansas rose, Artichoke thistle, asiatic pennywort, Asiatic witchweed, Atlantic white cedar (Southern white cedar), Austrian fieldcress, Ball Mustard, Bedstraw, Beggarweed (Creeping beggarweed), big leaf maple, Bigroot Morningglory, Bigtooth aspen (American aspen, White poplar), Bi-lobed Speedwell (Two-lobed speedwell), bindweed (wild morningglory), Bird vetch, bitter sneezeweed, Bitterweed, Black bent (Redtop), Black birch (River birch, Water birch), Black cherry, black cottonwood, Black medick, Black mustard, black willow, Blackberry, Blackberry elder, Black-eyed Susan, Blackseed plantain, Blessed thistle, Bloodflower (Tropical milkweed, Mexican butterfly weed), Blue ash, Blue elderberry, Blue lettuce, Blue Mustard, blue toadflax, Blue vervain, Blue woodsorrel, Blunt-leaved milkweed (Clasping milkweed), box elder, Bracted plantain, Brambles, Brass buttons, Brazil Pusley, brazilian pepper, Bristly Mallow, Bristly oxtongue, Broadleaf knotweed, Broad-leaved dock, Broomweed, buckwheat, Bulbous buttercup, Bull mallow (French mallow), bull nettle, bull thistle, Bur oak, burclover, Burning nettle (Stinging nettle), bushy aster, bushy buttonweed, Buttonweed (Rough buttonweed, Poorjoe), California knotweed, california rose, California wild grape, Canada thistle, Carolina geranium (wild), Carpetweed, catchweed, Catchweed bedstraw, Catnip, Catsear (catsear dandelion, false dandelion, spotted and common catsear), Chamber bitter, chamise, Chickweed (Common chickweed), Chicory, Chinese yarrow (Siberian yarrow), Chinkapin oak, choke cherry, coffeebean, coffeeweed (Colorado River-hemp), common burdock, Common cinquefoil (Oldfield cinquefoil), Common cocklebur (Rough cocklebur, Large cocklebur), Common Dandelion, common groundsel, Common hawkweed (Yellow hawkweed), Common hawthorn, Common honeysuckle (Woodbine), Common iceplant, common knapweed, Common knotgrass (Knotweed), Common Lespedeza, Common lupine, Common mallow (Alkali mallow, buttonweed, cheeseweed, dwarf mallow), common mullein, Common primrose (English primrose), Common Purslane, common ragweed, Common salsify (Goatsbeard), Common snowberry, Common Speedwell, Common sunflower, common tarweed, Common thistle (Bull thistle), Common yellow woodsorrel (Yellow woodsorrel, Common yellow oxalis), coral bead, corn chamomile, Corn Speedwell, Corn spurry, coyote brush, Creeping Buttercup, Creeping Woodsorrel, Crimson Clover, Cudweed (Purple cudweed), Cupid shaving brush, Curly dock (Curled dock, Yellow dock, Sour dock), Curly indigo (Sensitive jointvetch), Curlycup gumweed, cutleaf evening primrose, Daisy Fleabane (annual), Dayflower, dead nettle, Desert wild grape, Dewberry (Garden dewberry), Dichondra (Carolina ponyfoot), distaff thistle, Dogbane, Dogfennel, Dollarweed (Manyflower marshpennywort), Doveweed, drummonds thistle, elk thistle, English Daisy, Eucalyptus (Bluegum, Tasmanian bluegum, Southern blue-gum), evergreen blackberry, fall dandelion, false flax, False sunflower, fennel, Field bindweed (\*morningglory & creeping jenny), Field burweed (lawn burweed, common soliva, spurweed), Field horsetail (Common horsetail, Mare's tail), Field mouse-ear (Field chickweed), Field oxeye-daisy (creeping oxeye, oxeye daisy), field pansy, field pennycress (French weed), Field pepperweed (Field pepperwort), field violet, Flatwoods plum (Sloe plum), flix weed, Flodman Thistle (prairie), Florida Betony, florida prickly blackberry, Florida pusley, florida yellow woodsorrel, french broom, garden spurge, Garden star-of-Bethlehem (Grass lady), garlic mustard, giant ironweed, giant ragweed, Gooseberry, Gray chickweed (Gray mouse-ear chickweed), gray thistle, great burdock, great ironweed, Great yellow woodsorrel, Ground ivy (Creeping Charlie, Creeping Jenny), Groundsel, Hackberry, Hairy Beggarticks, Hairy Bittercress, hairy buttercup, Hairy fleabane, Hairy Galinsoga, Hairy Vetch (Fodder vetch, Winter vetch), Hairy-pitted stork's bill, Healall, Heartleaf drymary, Heartleaf nettle, Heath Aster (White Heath Aster), Hedge mustard, Hemp, hemp sesbania, henbit, himalayan blackberry, Hoary cress, Hoary plantain, Hoary vervain, Hop Clover, horsetail, horseradish, horseweed/marestail, Illinois woodsorrel, Indian Mock Strawberry, Indian Mustard, Innocence (Blue-eyed Mary), italian thistle, Ivyleaf Morningglory, Ivyleaf Speedwell, Japanese honeysuckle, Jewel milkweed (Pallid milkweed), jewelweed, Jimsonweed, Devil's Snare, Johnny-Jumpup violet, Kudzu, Ladysthumb Smartweed, Lamb's quarters (Goosefoot, Pigweed), lambsquarters, Lanceleaf Ragweed, lantana, Large Crabgrass (Hairy crabgrass), Large Flower Pusley, Late goldenrod (Canada goldenrod), Leafy spurge, leafy thistle, Lilac, little bittercress, Little evening primrose (Small sundrops), Little mallow (Least mallow), locust, London rocket, mackenzie willow, madrone, Marcela, marshelder, Matchweed, mayweed (stinking chamomile), Meadow Hawkweed, meadow thistle, Mesquite (Honey mesquite), Mexican Morningglory, Mexicanweed (Mexican fireweed, Kochia), mimosa, Mock strawberry, Mojave stinkweed, Moneywort, Mountain bush honeysuckle, Mountain woodsorrel (Wood shamrock), Mouse-ear Chickweed, Mouseear hawkweed, Mugwort, Multiflora rose, Musk thistle, narrow leaved willow, narrowleaf cudweed, narrowleaf plantain (English plantain, buckhorn), nightshade (silverleaf), Northern Bedstraw, Northern bush honeysuckle, Northern pin oak, oakleaf fleabane, Old world diamond flower (Oldenlandia, Flattop Mille Graines), Orange hawkweed, Oriental cocklebur, Pale Smartweed, Parsley-piert (Slender parsely-piert), Parsnip (Wild parsnip), Pearlwort (Bird's-eye pearlwort), Pennsylvania cinquefoil (Prairie cinquefoil), Pennsylvania smartweed, Pepperweed (Perennial pepperweed), pigweed, Pin oak (Swamp Spanish oak), Pineappleweed, Pineywoods bedstraw (Wood bedstraw), plains coreopsis (tickseed), plantain (broadleaf plantain, greater plantain, common plantain), Platte Thistle, plumeless thistle, poison hemlock, Poison Ivy, Poison Oak, Poison Sumac, Pokeweed, Port Orford cedar (Lawson cypress), povertyweed, Prairie sunflower, Prickly lettuce (compass plant), Prickly sida, Prostrate knotweed, Prostrate pigweed, prostrate spurge, Prostrate Verbain, prostrate vervain, Puncture vine (Goat's-head), Purple Amaranth, Purple Aster, Purple cudweed (annual purple cudweed, perennial purple cudweed), purple deadnettle, Purple milkweed, Purple milvetch (Purple loco, Field milkvetch), Purple nutsedge (Purple nutgrass), Purslane Speedwell, quaking aspen, Rabbit Foot Clover, Raspberry (Wild black raspberry), Red alder, red clover, Red maple (Water maple, Soft maple), Red Morning glory, Red sorrel (Sheep's sorrel), redroot, Redroot Pigweed, Red-seeded Dandelion, Redstem filaree, Redweed, Redwood sorrel (Oregon oxalis), Rough cinquefoil, Rough fleabane, Rough horsetail (Scouringrush horsetail), Russian pigweed, Russian thistle, Sage,

Sagebrush, salmonberry, saltcedar, Sassafras (White sassafras, Red sassafras, Silky sassafras), Scarlet pimpernel, scotch broom, Scotch thistle (Cotton thistle), scouler's willow, Shepherd's purse, shiny cudweed, Shortawn foxtail (Orange foxtail), Shortstalk stinkweed, showy evening primrose, Showy goldenrod, Showy tick-trefoil (Canadian tick-trefoil, Canada tickclover), Silver ponyfoot (Silver nickel vine), Skunkbush sumac, Slender Amaranth, Slender Bush Clover (Slender lespedeza), Slender plantain, Slender Speedwell, Slender stinkweed, slender-flower thistle, smallflower buttercup, Smallflower galinsoga, Small-flowered winter-cress, Smooth Bedstraw (Crosswort), Smooth Beggarticks, smooth cat's ear, Smooth chaff-flower, Smooth Crabgrass, Smooth dock, smooth pigweed, sneezeweed, Snow Speedwell, Sorrel, Southern bush honeysuckle, Southern Crabgrass, Southern wild rose (Virginia rose, Common wild rose), Spanish needles, spatterdock, Spiny amaranth, Spiny cocklebur, Spiny sowthistle, spotted knapweed, Spotted locoweed (Freckled milkvetch), spotted spurge, sprawling horseweed, st. johnswort, Sticky Chickweed (Stick mouse-ear chickweed), Stiff goldenrod (stiff-leaved goldenrod), Strawberry Clover, swamp smartweed, Sweet goldenrod, Sweet gum (American sweetgum), swinecress, Tall Beggarticks, Tall milkweed (Poke milkweed), Tall Morning glory (Common morning-glory), Tall nettle, tall thistle, Tall vervain, Tanoak (Tanbark-oak), tansy mustard, tansy ragwort, Tanweed (Water knotweed, Water smartweed), teaweed, Texas filaree, thimbleberry, three flower beggarweed, Thymeleaf Speedwell, toadflax (common toadflax, yellow toadflax), Tooth-leaved croton (tropic croton, sand croton), trailing blackberry, trailing crownvetch, tree tobacco, Trumpet creeper (Trumpet vine, Cow itch vine, Hummingbird Vine), Tufted evening primrose (Fragrant evening primrose), tufted knotweed, tumble mustard, Tumble pigweed, velvetleaf, Venice mallow, Vetch (Common vetch, Garden vetch), vine maple, Violet Woodsorrel, Virginia buttonweed, Virginia creeper, Virginia pepperweed (Peppergrass), Virginia winged rockcress, wandering cudweed, Water pennywort (Floating marshpennywort), Wavyleaf Thistle (Gray thistle), Western clematis, Western Ragweed, Western salsify (Goatsbeard), White ash (American ash), White Clover (\*Dutch clover, honeysuckle clover, white trefoil, & purplewort), White mustard, White Prairie Aster, White Sweet Clover (White Melilot), Whitestem Filaree, whitetop, Wild Blackberry (Thornless blackberry), Wild buckwheat, wild carrot, Wild cherry, wild four-o'clock, Wild garlic (Wild onion), Wild honeysuckle (Tartarian honeysuckle), Wild lettuce, Wild marigold (Roundleaf marigold, Southern marigold), wild morningglory (hedge bindweed), Wild plum (American plum), Wild radish, wild rose (prickly wild rose), Wild strawberry, Wild sweet potato, Wild vetch, Wild Violet, Willow-leaved poplar (Narrowleaf cottonwood), Winter speedwell (Persian speedwell), Wood Nettle, Woolly croton (Hogwort, Goatweed), Woolly morning glory, Woolly plantain, woollyleaf bursage, Woolly burdock (downy burdock), Woolly locoweed, Wormseed, Wormseed Mustard, Wreath goldenrod (Woodland goldenrod), Wrinkleleaf goldenrod (Rough-stemmed goldenrod), Yarrow (Common yarrow), Yellow birch (Golden birch), Yellow rocket (Winter cress, Bitter Wintercress, Wild Mustard), yellow starthistle, Yellow sundrops (Shrubby evening primrose), Yellow Sweet Clover (Yellow melilot, ribbed melilot, common melilot), Yellow Thistle (horrible), Yellowflower pepperweed, yellowspine thistle.

\*annual or perennial]

[Option 2 for Weed List Display: Column form]

**Weed List**

**[KILLS] [CONTROLS] MOST COMMON [TOUGH] WEEDS INCLUDING:**

alder	Blue Mustard	common knapweed
Alfalfa (Lucerne)	blue toadflax	Common knotgrass (Knotweed)
Alpine aster	Blue vervain	Common Lespedeza
Alsike Clover	Blue woodsorrel	Common lupine
alyce clover	Blunt-leaved milkweed (Clasping milkweed)	Common mallow (Alkali mallow, buttonweed, cheeseweed, dwarf mallow)
American black elderberry	box elder	common mullein
American elm (White elm)	Bracted plantain	Common primrose (English primrose)
American hazel	Brambles	Common Purslane
American persimmon (Common persimmon)	Brass buttons	common ragweed
American speedwell (American brooklime)	Brazil Pusley	Common salsify (Goatsbeard)
American yellowrocket	brazilian pepper	Common snowberry
amur honeysuckle	Bristly Mallow	Common Speedwell
Annual knawel (German knotweed)	Bristly oxtongue	Common sunflower
Annual nettle (Dwarf nettle)	Broadleaf knotweed	common tarweed
Annual rape (Wild rape)	Broad-leaved dock	Common thistle (Bull thistle)
Annual Sowthistle (common sowthistle, milk sowthistle)	Broomweed	Common yellow woodsorrel (Yellow woodsorrel, Common yellow oxalis)
Annual trampweed	buckwheat	coral bead
Annual wild geranium (Spotted geranium, wood geranium, Cranesbill)	Bulbous buttercup	corn chamomile
annual yellow sweet clover	Bull mallow (French mallow)	Corn Speedwell
arkansas rose	bull nettle	Corn spurry
Artichoke thistle	bull thistle	coyote brush
asiatic pennywort	Bur oak	Creeping Buttercup
Asiatic witchweed	burclover	Creeping Woodsorrel
Atlantic white cedar (Southern white cedar)	Burning nettle (Stinging nettle)	Crimson Clover
Austrian fieldcress	bushy aster	Cudweed (Purple cudweed)
Ball Mustard	bushy buttonweed	Cupid shaving brush
Bedstraw	Buttonweed (Rough buttonweed, Poorjoe)	Curly dock (Curled dock, Yellow dock, Sour dock)
Beggarweed (Creeping beggarweed)	California knotweed	Curly indigo (Sensitive jointvetch)
big leaf maple	california rose	Curlycup gumweed
Bigroot Morningglory	California wild grape	cutleaf evening primrose
Bigtooth aspen (American aspen, White poplar)	Canada thistle	Daisy Fleabane (annual)
Bi-lobed Speedwell (Twolobe speedwell)	Carolina geranium (wild)	Dayflower
bindweed (wild morningglory)	Carpetweed	dead nettle
Bird vetch	catchweed	Desert wild grape
bitter sneezeweed	Catchweed bedstraw	Dewberry (Garden dewberry)
Bitterweed	Catnip	Dichondra (Carolina ponysfoot)
Black bent (Redtop)	Catsear (catsear dandelion, false dandelion, spotted and common catsear)	distaff thistle
Black birch (River birch, Water birch)	Chamber bitter	Dogbane
Black cherry	chamise	Dogfennel
black cottonwood	Chickweed (Common chickweed)	Dollarweed (Manyflower marshpennywort)
Black medick	Chicory	Doveweed
Black mustard	Chinese yarrow (Siberian yarrow)	drummonds thistle
black willow	Chinkapin oak	elk thistle
Blackberry	choke cherry	English Daisy
Blackberry elder	coffeebean	Eucalyptus (Bluegum, Tasmanian bluegum, Southern blue-gum)
Black-eyed Susan	coffeeweed (Colorado River-hemp)	evergreen blackberry
Blackseed plantain	common burdock	fall dandelion
Blessed thistle	Common cinquefoil (Oldfield cinquefoil)	false flax
Bloodflower (Tropical milkweed, Mexican butterfly weed)	Common cocklebur (Rough cocklebur, Large cocklebur)	False sunflower
Blue ash	Common Dandelion	fennel
Blue elderberry	common groundsel	Field bindweed (*morningglory & creeping jenny)
Blue lettuce	Common hawkweed (Yellow hawkweed)	Field burrweed (lawn burrweed, common soliva, spurweed)
	Common hawthorn	
	Common honeysuckle (Woodbine)	
	Common iceplant	

Field horsetail (Common horsetail, Mare's tail)	Japanese honeysuckle	Pennsylvania cinquefoil (Prairie cinquefoil)
Field mouse-ear (Field chickweed)	Jewel milkweed (Pallid milkweed)	Pennsylvania smartweed
Field oxeye-daisy (creeping oxeye, oxeye daisy)	jewelweed	Pepperweed (Perennial pepperweed)
field pansy	Jimsonweed, Devil's Snare	pigweed
field pennycress (French weed)	Johnny-Jumpup violet	Pin oak (Swamp Spanish oak)
Field pepperweed (Field pepperwort)	Kudzu	Pineappleweed
field violet	Ladysthumb Smartweed	Pineywoods bedstraw (Wood bedstraw)
Flatwoods plum (Sloe plum)	Lamb's quarters (Goosefoot, Pigweed)	plains coreopsis (tickseed)
flix weed	lambquarters	plantain (broadleaf plantain, greater plantain, common plantain)
Flodman Thistle (prairie)	Lanceleaf Ragweed	Platte Thistle
Florida Betony	lantana	plumeless thistle
florida prickly blackberry	Large Crabgrass (Hairy crabgrass)	poison hemlock
Florida pusley	Large Flower Pusley	Poison Ivy
florida yellow woodsorrel	Late goldenrod (Canada goldenrod)	Poison Oak
french broom	Leafy spurge	Poison Sumac
garden spurge	leafy thistle	Pokeweed
Garden star-of-Bethlehem (Grass lady)	Lilac	Port Orford cedar (Lawson cypress)
garlic mustard	little bittercress	povertyweed
giant ironweed	Little evening primrose (Small sundrops)	Prairie sunflower
giant ragweed	Little mallow (Least mallow)	Prickly lettuce (compass plant)
Gooseberry	locust	Prickly sida
Gray chickweed (Gray mouse-ear chickweed)	London rocket	Prostrate knotweed
gray thistle	mackenzie willow	Prostrate pigweed
great burdock	madrone	prostrate spurge
great ironweed	Marcela	Prostrate Verbain
Great yellow woodsorrel	marshelder	prostrate vervain
Ground ivy (Creeping Charlie, Creeping Jenny)	Matchweed	Puncture vine (Goat's-head)
Groundsel	mayweed (stinking chamomile)	Purple Amaranth
Hackberry	Meadow Hawkweed	Purple Aster
Hairy Beggarticks	meadow thistle	Purple cudweed (annual purple cudweed, perennial purple cudweed)
Hairy Bittercress	Mesquite (Honey mesquite)	purple deadnettle
hairy buttercup	Mexican Morningglory	Purple milkweed
Hairy fleabane	Mexicanweed (Mexican fireweed, Kochia)	Purple milvetch (Purple loco, Field milkvetch)
Hairy Galinsoga	Kochia)	Purple nutsedge (Purple nutgrass)
Hairy Vetch (Fodder vetch, Winter vetch)	mimosa	Purslane Speedwell
Hairy-pitted stork's bill	Mock strawberry	quaking aspen
Healall	Mojave stinkweed	Rabbit Foot Clover
Heartleaf drymary	Moneywort	Raspberry (Wild black raspberry)
Heartleaf nettle	Mountain bush honeysuckle	Red alder
Heath Aster (White Heath Aster)	Mountain woodsorrel (Wood shamrock)	red clover
Hedge mustard	Mouse-ear Chickweed	Red maple (Water maple, Soft maple)
Hemp	Mouseear hawkweed	Red Morning glory
hemp sesbania	Mugwort	Red sorrel (Sheep's sorrel)
henbit	Multiflora rose	redroot
himalayan blackberry	Musk thistle	Redroot Pigweed
Hoary cress	narrow leaved willow	Red-seeded Dandelion
Hoary plantain	narrowleaf cudweed	Redstem filaree
Hoary vervain	narrowleaf plantain (English plantain, buckhorn)	Redweed
Hop Clover	nightshade (silverleaf)	Redwood sorrel (Oregon oxalis)
horsenettle	Northern Bedstraw	Rough cinquefoil
horseradish	Northern bush honeysuckle	Rough fleabane
horseweed/marestail	Northern pin oak	Rough horsetail (Scouringrush horsetail)
Illinois woodsorrel	oakleaf fleabane	Russian pigweed
Indian Mock Strawberry	Old world diamond flower (Oldenlandia, Flattop Mille Graines)	Russian thistle
Indian Mustard	Orange hawkweed	Sage
Innocence (Blue-eyed Mary)	Oriental cocklebur	Sagebrush
italian thistle	Pale Smartweed	salmonberry
Ivyleaf Morningglory	Parsley-piert (Slender parsely-piert)	
Ivyleaf Speedwell	Parsnip (Wild parsnip)	
	Pearlwort (Bird's-eye pearlwort)	

saltcedar	swamp smartweed	White Prairie Aster
Sassafras (White sassafras, Red sassafras, Silky sassafras)	Sweet goldenrod	White Sweet Clover (White Melilot)
Scarlet pimpernel	Sweet gum (American sweetgum)	Whitestem Filaree
scotch broom	swinecress	whitetop
Scotch thistle (Cotton thistle)	Tall Beggarticks	Wild Blackberry (Thornless blackberry)
scouler's willow	Tall milkweed (Poke milkweed)	Wild buckwheat
Shepherd's purse	Tall Morning glory (Common morning-glory)	wild carrot
shiny cudweed	Tall nettle	Wild cherry
Shortawn foxtail (Orange foxtail)	tall thistle	wild four-o'clock
Shortstalk stinkweed	Tall vervain	Wild garlic (Wild onion)
showy evening primrose	Tanoak (Tanbark-oak)	Wild honeysuckle (Tartarian honeysuckle)
Showy goldenrod	tansy mustard	Wild lettuce
Showy tick-trefoil (Canadian tick-trefoil, Canada tickclover)	tansy ragwort	Wild marigold (Roundleaf marigold, Southern marigold)
Silver ponyfoot (Silver nickel vine)	Tanweed (Water knotweed, Water smartweed)	wild morningglory (hedge bindweed)
Skunkbush sumac	teaweed	Wild plum (American plum)
Slender Amaranth	Texas filaree	Wild radish
Slender Bush Clover (Slender lespedeza)	thimbleberry	wild rose (prickly wild rose))
Slender plantain	three flower beggarweed	Wild strawberry
Slender Speedwell	Thymeleaf Speedwell	Wild sweet potato
Slender stinkweed	toadflax (common toadflax, yellow toadflax)	Wild vetch
slender-flower thistle	Tooth-leaved croton (tropic croton, sand croton)	Wild Violet
smallflower buttercup	trailing blackberry	Willow-leaved poplar (Narrowleaf cottonwood)
Smallflower galinsoga	trailing crownvetch	Winter speedwell (Persian speedwell)
Small-flowered winter-cress	tree tobacco	Wood Nettle
Smooth Bedstraw (Crosswort)	Trumpet creeper (Trumpet vine, Cow itch vine, Hummingbird Vine)	Woolly croton (Hogwort, Goatweed)
Smooth Beggarticks	Tufted evening primrose (Fragrant evening primrose)	Woolly morning glory
smooth cat's ear	tufted knotweed	Woolly plantain
Smooth chaff-flower	tumble mustard	woollyleaf bursage
Smooth Crabgrass	Tumble pigweed	Wooly burdock (downy burdock)
Smooth dock	velvetleaf	Wooly locoweed
smooth pigweed	Venice mallow	Wormseed
sneezeweed	Vetch (Common vetch, Garden vetch))	Wormseed Mustard
Snow Speedwell	vine maple	Wreath goldenrod (Woodland goldenrod)
Sorrel	Violet Woodsorrel	Wrinkleleaf goldenrod (Rough-stemmed goldenrod)
Southern bush honeysuckle	Virginia buttonweed	Yarrow (Common yarrow)
Southern Crabgrass	Virginia creeper	Yellow birch (Golden birch)
Southern wild rose (Virginia rose, Common wild rose)	Virginia pepperweed (Peppergrass)	Yellow rocket (Winter cress, Bitter Wintercress, Wild Mustard)
Spanish needles	Virginia winged rockcress	yellow starthistle
spatterdock	wandering cudweed	Yellow sundrops (Shrubby evening primrose)
Spiny amaranth	Water pennywort (Floating marshpennywort)	Yellow Sweet Clover (Yellow melilot, ribbed melilot, common mellilot)
Spiny cocklebur	Wavyleaf Thistle (Gray thistle)	Yellow Thistle (horrible)
Spiny sowthistle	Western clematis	Yellowflower pepperweed
spotted knapweed	Western Ragweed	yellowspine thistle
Spotted locoweed (Freckled milkvetch)	Western salsify (Goatsbeard)	
spotted spurge	White ash (American ash)	
sprawling horseweed	White Clover (*Dutch clover, honeysuckle clover, white trefoil, & purplewort)	
st. johnswort	White mustard	
Sticky Chickweed (Stick mouse-ear chickweed)		
Stiff goldenrod (stiff-leaved goldenrod)		
Strawberry Clover		

\*annual or perennial]